Application No. Applicant(s) Index of Claims HARVEY, CHARLES M. 10/645,969 Examiner Art Unit Mike Chambers 3711 (Through numeral) Non-Elected Rejected **Appeal** Cancelled Ν Α 0 Interference **Allowed** Restricted Objected Claim Claim Date Claim Date Date Original Original Original 5/11/05 51 101 102 52

	- 1	√]										52									L		102			L				L	1
3	3	V										53											103		П	\top	Т	\top	T		Т
4	П	√	Т	Т	П							54	Π			Т			П	╗			104			Т	Т	Т	T	Π	Τ
5	5	√	T	T	\neg							55	П	П	\neg	\neg			П	П			105			T	T	\top	Т	Ī	T
6		V	T	T	T							56	Π				1				.		106			\top	\top	\top	\top	Г	T
7	一	V	十	┪	寸	\Box						57		П	T		_	† -					107			十	+	_	1	Т	T
8		V	十	┪	┪	\neg				\Box		58	\vdash	Н	$\neg \uparrow$	\neg	+-	†	\Box	ᅦ	ı		108			+	+	+	+	一	t
9		V	╅	+	┪					\Box		59	H	H	\dashv	\dashv	+-	${}^{+}$		_	-		109		\vdash	+	+	+	+-	┢	t
10		V	+	+	_	_	_			\dashv		60	├	Н	\dashv	\top	+		H	┪	ŀ		110		-	+	十	+	+	┢	$^{+}$
1.		V	+	+	-	\dashv		_		\dashv	\vdash	61	H	Н	\dashv	+	+	+	\vdash	\dashv	1		111	-	+	+	+	+	+	⊢	╁
12	늙	√	+	+	\dashv	\dashv			-	\dashv	-	62	⊢	Н	\dashv	+	+	+	\vdash	\dashv	H		112		\vdash	+	+	+	┼-	┝	╁
1:	-	√	+	+	\dashv	\dashv	\dashv	\vdash		\dashv	-	63	┢	Н	-		┰	┼─	⊢	\dashv	ŀ		113		-	+	+	+	+	⊢	╀
14	} 	√	+	╁		\dashv	_				\vdash	64	├	-	+	+	+	+	\vdash	\dashv	- }		114		+	+	+	+	┿	⊢	╀
1:	=	\	┿	+	-	\dashv	-			\dashv	-	65	⊢			+	+	╁	\vdash	\dashv	-		115		-	+	+	+	₩	⊢	╀
	위	4	+	+	+	\dashv	-	H		\mathbf{H}	\vdash	66	⊢			-	+-	╀	\vdash	ᅴ	-		110			+	+	┿	+	⊢	╀
10	<u> </u>				-	\dashv	-			\mathbf{H}	⊬		⊢	Н	\dashv	+			\vdash		-		116		\vdash	- -	+	+	₩	<u> </u>	╀
17		+	+	+	4	\dashv	\dashv	Щ			-	67	├	Н	-	+	+	\vdash	\vdash	4	ŀ		117			+	+	+	₩	\vdash	╀
18	<u> </u>	+	+	+	4	_	\dashv			_	\vdash	68	 	Ш	\dashv	4	+	↓_	$\vdash \vdash$	_	ļ		118	igsquare	$\vdash \vdash$	+	+	4	₩	\vdash	+
19	9	-	4	4	4	_					\vdash	69	\vdash	\square	_	4	4	↓	\sqcup	_	ļ		119	Щ	\vdash	4	\bot	\bot	╁	Щ.	╀
20	υļ	+	+	4	4	_	Щ	Ш			<u> </u>	70	 	Ш	-	4	\perp	\vdash	Щ	_	Ļ		120	Щ	\vdash	4	4	4	4_	ـــــ	Ļ
2		_	_	┸	_ļ				L	Щ	<u></u>	71	<u> </u>	Ш	_	\perp	\perp	ــــــــــــــــــــــــــــــــــــــ	Щ	_	Ļ		121	Щ	oxdot	\perp	丄	\bot	↓_	<u> </u>	ļ
22	2			\perp		_						72		Ш	\perp			1		╝	L		122			\perp	丄	丄	\perp		L
23			\perp		\perp	ᆚ						73					1.	<u> </u>			L		123			\perp	\perp		$oldsymbol{ol}}}}}}}}}}}}}}}}}$	<u>L</u>	L
24	4										L	74											124				\perp				
25	5											75											125			\Box	Т				Τ
26	6			Т								76			Т	$\neg \Gamma$	Т				ſ		126			Т	Т		Т		T
27		Т	Т	П								77			П				П				127			Т	Т	\top			T
28	В	T	Т	Т	╗	П						78		П		T	T				ſ		128			\top	\top	丁	\top	Г	T
29	9		T	T							\Box	79		П	$\neg \uparrow$	\neg	\top				Γ		129			T	T	1		Г	T
30	0 1		7	T	丁							80			1			\vdash			Ī		130			十	十	\top	\top	Г	Ť
3	1		十	十	╛	\neg	\neg					81	Т			\top	1-				İ		131		\rightarrow	十	十			Г	t
32	2	\neg	_	1	_							82	<u> </u>	П	一十		+	T	\Box	_	ŀ		132	\neg		十	+	+	†	г	t
33		\top	_	+	7	7			_			83			\neg	\top	+	T			ŀ		133	-	_	+	+	+	1-	т	t
34		\neg	十	+	寸	寸	\neg	\dashv	-		1	84		Н	\dashv	_	+-	 	\vdash	╡	ŀ		134			+	十	+-	+	┢	t
35		_	╅	十	7	一	\dashv					85	H	Н	\dashv	┰	+	\vdash	\vdash	\dashv	ŀ		135	\vdash	\vdash	十	+	+	+	H	t
36		+	+	+	+	\dashv	\dashv			\dashv		86	\vdash	Н	+	+	+	H	\vdash	\dashv	-		136	Н	\vdash	+	+	+	+	Н	+
37		+	+	+	┪	\dashv	-	\dashv		-	\vdash	87	\vdash	\vdash	-	+	+	\vdash	\vdash	\dashv	}	-	137		-	+	+	+	+	\vdash	t
38		+	+	+	\dashv	-	\dashv	\vdash	-	\dashv	-	88	\vdash	Н	\dashv	+	+	\vdash	- 	\dashv	-		138	\vdash	\vdash	+	+	+-	+	H	+
39	+	+	+	+	┥	-	-	\dashv		\dashv		89	\vdash	Н	\dashv	+	+-	-	\vdash	\dashv	ŀ	\dashv	139			+	+	+	+	\vdash	+
40		+	+	+	\dashv	┥				-	-	90	\vdash	\vdash	-	+	+	┼	\vdash	\dashv	ŀ	-	139	\vdash	\dashv	+	+	+	┼	\vdash	+
41		+	+	+	\dashv		\dashv	\vdash	_	_	-		-	$\vdash \vdash$	\dashv	+	+	\vdash	$\vdash \downarrow$	\dashv	ŀ	_	140	\vdash	+	+	+	+	╂	\vdash	+
		+	+	+	+	-				\dashv		91	-	Н	-	+	╀		\vdash	\dashv	- }-	\dashv	141		—	+	+	+	\vdash	\vdash	Ŧ
42			+	+	4			\Box		_	—	92	 	\square	-	4-	_	\vdash	\vdash	_	Ļ		142		+	+	+	+	╨	\vdash	ļ
43		-	+	+	4	-	_				<u> </u>	93	_	\sqcup	4	+	+	⊢	\vdash	_	Ļ		143	\Box	Н.	+	\bot	4	╨	Ш	1
44		+	+	4	4		_	Ш	_	_	<u></u>	94	\vdash	Щ	_	\perp	4-	\vdash	Ш	_	L		144	Ш	\dashv	\bot	\bot	\bot	\perp		ļ
45		4	┸	4	4	_	ļ		\blacksquare	_	<u> </u>	95	L.,	Щ		\bot	╄-	$oxed{oxed}$	Ц	_	L		145		\perp	丄	丄	\perp	\perp	Ш	ļ
46		\perp	\perp	\perp	\perp	_						96	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	Ш	_			Ш		\Box]	146			\perp	\perp	\perp		\Box	Ĺ
47		\perp	\perp	\perp	\perp		[97		Ш						╝			147			\prod		\perp			
48												98			\prod		╧				ſ		148		$_{ m T}$	_[J		\Box		Γ
49		\prod		\prod								99			\Box T	J					Ī		149			T	丁	T	П	\Box	T
50	oΤ	T	Т	Т	Т	П	乛					100				1	T	Г			ı		150	\neg		丁	\top	Т	\Box		T